Fourth Meeting of The Global High Frequency Radar Network

Heraklion, Crete, Greece

Monday, September 21, 2015				
6:00 pm to 8:00 pm	Ice Breaker, Aquila Atlantis Hotel Lobby			
Tuesday, September 22, 2015				
8:30 am to 9:00 am	Continental Breakfast			
9:00 am to 9:30 am	Opening Remarks, Dr. Hugh Roarty Introductions Group Photo			
9:30 am to 9:45 am	Introduction to the Group on Earth Observations, Dr. Douglas Cripe			
9:45 am to 10:30 am	Goal 1: Increase the number of coastal radars, Dr. Vassilis Zervakis, "HF radar "Dardanos": measuring the outflow of the Black Sea in the Aegean" Julien Mader, "European Coordination for Coastal HF Radar: EuroGOOS HF Radar Task Team"			
10:30 am to 11:15 am	Goal 2: Ensure HFR data is available in a single standardized format in near-real-time, Ms. Lisa Hazard, "Status of the US Radar Network" Dr. Lorenzo Corgnati, "Coordination of coastal radar network at national level: the RITMARE project experience in Italy"			
11:15 am to 11:30 am	Break			
11:30 am to 12:15 pm	Goal 3: Assimilate data into ocean and ecosystem models Dr. Julien Marmain, "SOCIB HF radar: A Key Contribution to Multi-Platfo Ocean Observation" Dr. Simone Cosoli, "HF radar observations of ocean currents, waves and winds in Australia"			
12:30 pm to 1:30 pm	Lunch			

	Goal 4: A set of easy to use standard products		
1:30 pm to 2:15 pm	Prof. Giuseppe Ciraolo, "HF Radar Monitoring Systems and response against Marine Oil Spills in The Malta Channel"		
	Ana Rubio, "Progress on Short Time Prediction from the Basque Country HFR Network		
2:15 pm to 3:00 pm	Goal 5: Worldwide Quality Standards		
	Dr. Eric Terrill, "HF Radar Quality and Analysis Efforts"		
3:00 pm to 3:15 pm	Break		
	Goal 6: Develop emerging uses of HF radar		
3:15 pm to 4:00 pm	Dr. Enrique Alvarez Fanjul, "Description of the Spanish HF Radar Network"		
	Dr. Burt Jones, "HF Radar in the Red Sea: Present and Future Applications"		
7:30 pm to 10:00 pm	Dinner at Cretaqurium http://www.cretaquarium.gr		

Wednesday, September 23, 2015				
08:30 am to 10:30 am	Joint Session with Global Ocean Observing System (GOOS) Regional Alliance Forum			
	Introduction to GEO HF Radar Task, Dr. Hugh Roarty			
	Introduction to EuroGOOS HF Radar Task Team, Julien Mader			
10:30 am to 11:00 am	Break			
11:00 am to 11:45 am	Review from Day 1, 2016 Goals and Meeting Location			
11:45 am to 12:00 pm	Closing Remarks			
12:30 pm to 1:30 pm	Lunch			
01:30 pm to 5:00 pm	Local Field Trip			

Attendee List

	Name	Affiliation	Country
1	Hugh Roarty	Rutgers University	USA
2	Lisa Hazard	Scripps Institution of Oceanography	USA
3	Eric Terrill	Scripps Institution of Oceanography	USA
4	Leif Petersen	HELZEL Messtechnik GmbH	Germany
5	Chad Whelan	CODAR Ocean Sensors	USA
6	Jorge Sanchez Musulin	QUALITAS Remos	Spain
7	Simone Cosoli	ACORN, OGS	Australia, Italy
8	Douglas Cripe	GEO	Switzerland
9	Adam Gauci	University of Malta	Malta
10	Aldo Drago	University of Malta	Malta
11	Julien Marmain	SOCIB	Spain
12	Enrique Alavarez Fanjul	Puertos del Estado	Spain
13	Giuseppe Ciraolo	University of Palermo	Italy
14	Carlos Santos Fernandes	Instituto Hidrografico	Portugal
15	Landrico Dalida	PAGASA	Philippines
16	Nancy Lance	PAGASA	Philippines
17	Burt Jones	King Abdullah University of Science & Technology	Saudi Arabia
18	Anna Rubio	AZTI-Tecnalia	Spain
19	Julien Mader	AZTI-Tecnalia	Spain
20	Patrick Gorringe	EuroGOOS	United Kingdom
21	Carlo Mantovani	ISMAR - Marine Sciences Institute in La Spezia, Consiglio Nazionale delle Ricerche(CNR)	Italy
22	Lorenzo Corgnati	ISMAR - Marine Sciences Institute in La Spezia, Consiglio Nazionale delle Ricerche(CNR)	Italy
23	Alkis Kalampokis	Hellenic Centre for Marine Research	Greece
24	Anna Konstantinidou	Hellenic Centre for Marine Research	Greece
25	Vassilis Zervakis	University of the Aegean	Greece
26			
27			